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UTILITY
PATENT APPLICATION
TRANSMITTAL

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Attomey Docket No.	9501-73118
First Inventor	Rudolf M. Smaling
Title	Apparatus and Method for Controlling the Oxygen-to-Carbon Ratio of a Fuel Reformer
Evoress Mail Lahel	EV026212227119

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** Mail Stop Patent Application P. O. Box 1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) Specification [Total Pages (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D ii. 🔲 Paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies C. - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure tO. Power of Attorney (when there is an assignee) English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS 12. Citations 2 5. Oath or Declaration [Total Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 16. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76; Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone Name (Print/Type) Shawn D. Bauer

Signature	Shan DI		Date	8/4/03	,
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PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
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Application Number

101 F 1 2003				L	Filing Date Herewith (8/4/03)			<u> </u>			
Effective 01/01/2003. Patent fees are subject to annual revision			on.	First Named Inventor		entor Ru	Rudolf M. Smaling				
Applicant	t claims sm	nall entity status.	See 37 CFR 1.2	27 Examiner Name			Un.	Unknown			
TOTAL AMOUNT OF PAYMENT (\$) \$790			Grou	Group Art Unit		Un	Unknown				
		0.00	Attorney Docket No.			No. 950	1-73118				
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Account Name	BARN	NES & THOR	NBURG	1053	130	1053	130	Non - Englis	h specification		
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Charge fee(s	s) indicated be	low 🔀 Credit a	ny overpayments	1804	920*	1804	920*	Requesting action	publication of S	IR prior to Examine	
Charge any a	additonal fee(s	s) during the pendency	of this application	1805	1,840*	1805	1,840*	_	publication of S	IR after Examiner	
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		Design filing Plant filing fee	<u> </u>	1403	280	2403	140	Request for	oral hearing		
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Large Entity	Small Entit	<u></u>		1806	180	1806	180	Submission Statement	of Information I	Disclosure	
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1205 18	2205 9	• .		1802	900	1802	900	Request for of a design a	expedited exan	nination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			Othe	er fee (s	specify)						
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**ror number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid						Committee					
SUBMITTED		51 P	Daves	F	Registra	tion No	). T	41.602		if applicable)	7212
Name (Print/Type) Shawn D. Bauer					Attorney			41,603	Telephone	(317) 231	-7313
Signature		Show	$\sim 1$	2-					Date	8/4/03	

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## **BARNES & THORNBURG**

11 South Meridian Street Indianapolis, IN 46204 (317) 236-1313 (317) 231-7433 Fax

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:	Unknown	}
Confirmation No.:	Unknown	}
Application No.:	Unknown	}
Invention:	APPARATUS AND METHOD FOR CONTROLLING THE OXYGEN-TO- CARBON RATIO OF A FUEL REFORMER	} }
Applicant:	Rudolf M. Smaling	}
Filed:	Herewith (August 4, 2003)	}
Attorney Docket:	9501-73118	} }
Examiner:	Unknown	}

## **CERTIFICATE UNDER 37 C.F.R. § 1.10**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 4, 2003. The Express Mail mailing label number is EV036313337US.

Respectfully submitted,

**BARNES & THORNBURG** 

Karla I. Mavs

SDB/kim Indianapolis, IN (317) 231-7313

INDS02 SDB 599655v1